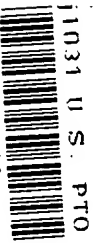


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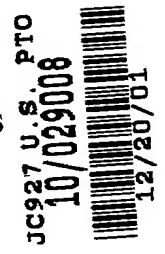
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PATENT

U.S. Express Mail Label No. ET587228968US
Docket No. PAT021US



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of **Wen-Yen Hwang, Klaus Alexander Anselm, Chih-Hsiang Lin and James N. Baillargeon** for their invention entitled **Multiple Reflectivity Band Reflector for Laser Wavelength Monitoring**.

1. Papers enclosed which are required for filing date under 37 CFR 1.53(b):

- 55 Pages of specification
- 09 Pages of claims
- 01 Pages of abstract
- 26 Sheets of informal drawings

2. Enclosed are the following documents filed in connection with this application:

Combined Declaration and Power of Attorneys (2);
Assignments (2) and Assignment Recordation Cover Sheet; and
Return Postcard.

3. Applicant claims small entity status under 37 CFR 1.27.

4. The application is in the English language.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on December 20, 2001, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **ET587228968US** addressed to Commissioner for Patents, Box PATENT APPLICATION, Washington, D.C. 20231-0001.


Signature

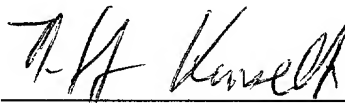
4. The fee calculation for a regular application is as follows:

CLAIMS AS FILED

	Number Filed				Number Extra		Rate		Basic Fee (37 C.F.R. 1.16(a)) \$ 370.00
Total Claims	40	-	20	=	20	x	\$ 9	=	180.00
Independent Claims	11	-	3	=	8	x	\$40	=	320.00
Multiple Dependent Claims (if any)						+	\$270		
Total Filing Fee									\$ 870.00

5. The Commissioner is hereby authorized to charge Deposit Account No. 50-1705 in the amount of \$ 910.00 to cover fees associated with this application (\$870 for filing fees and \$40 for assignment recordation fee). The Commissioner is hereby authorized to charge Deposit Account No. 50-1705 to cover deficiencies, if any, which may be due in association with this filing.
6. The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 50-1705.
- 37 CFR 1.16 (filing fees)
 37 CFR 1.16 (presentation of extra claims)
 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application).
 37 CFR 1.17 (application processing fees)
7. Any overpayment is to be credited to Account No. 50-1705.

Respectfully submitted,



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 Facsimile: (281) 295-1888

Date

12-20-09